

| | | | |
|--|----------------------|------------------------|------------|
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) | Application Number | | 10092703 |
| | Filing Date | | 2002-03-05 |
| | First Named Inventor | Jin Yong Kim | |
| | Art Unit | 2627 | |
| | Examiner Name | Agustin, Peter Vincent | |
| Attorney Docket Number | | 2080-3-69 | |

| U.S. PATENTS | | | | | | Remove |
|-------------------|---------|---------------|------------------------|------------|---|--|
| Examiner Initial* | Cite No | Patent Number | Kind Code ¹ | Issue Date | Name of Patentee or Applicant of cited Document | Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear |
| | 1 | 6667939 | | 2003-12-23 | Miyamoto | |
| | 2 | 5689488 | | 1997-11-18 | Yamaguchi | |
| | 3 | 6459661 | | 2002-10-01 | Iwanaga | |
| | 4 | 6452897 | | 2002-09-17 | Van Den Enden | |
| | 5 | 5244705 | | 1993-09-14 | Tsurushima et al. | |

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

| U.S. PATENT APPLICATION PUBLICATIONS | | | | | | Remove |
|--------------------------------------|---------|--------------------|------------------------|------------------|---|--|
| Examiner Initial* | Cite No | Publication Number | Kind Code ¹ | Publication Date | Name of Patentee or Applicant of cited Document | Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear |
| | 1 | 20030169878 | | 2003-09-11 | Miles | |

If you wish to add additional U.S. Published Application citation information please click the Add button.

Add

| FOREIGN PATENT DOCUMENTS | | | | | | Remove |
|--------------------------|--|--|--|--|--|--------|
|--------------------------|--|--|--|--|--|--------|

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

| | |
|------------------------|------------------------|
| Application Number | 10092703 |
| Filing Date | 2002-03-05 |
| First Named Inventor | Jin Yong Kim |
| Art Unit | 2627 |
| Examiner Name | Agustin, Peter Vincent |
| Attorney Docket Number | 2080-3-69 |

| Examiner Initial* | Cite No | Foreign Document Number ³ | Country Code ² i | Kind Code ⁴ | Publication Date | Name of Patentee or Applicant of cited Document | Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear | T ⁵ |
|-------------------|---------|--------------------------------------|-----------------------------|------------------------|------------------|---|--|--------------------------|
| | 1 | 2001184787 | JP | | 2001-07-06 | Matsushita Electric Ind. Co., Ltd. | | <input type="checkbox"/> |
| | 2 | 2002082873 | JP | | 2002-03-29 | Hitachi, Ltd. | | <input type="checkbox"/> |
| | 3 | 2005519421 | JP | | 2005-06-30 | | | <input type="checkbox"/> |
| | 4 | 03077246 | WO | | 2003-09-18 | First 4 Internet, Ltd. | | <input type="checkbox"/> |
| | 5 | 0987687 | EP | | 2000-03-22 | NEC Corporation | | <input type="checkbox"/> |
| | 6 | 0008637 | WO | | 2000-02-17 | Koninkl Philips Electronics NV | | <input type="checkbox"/> |
| | 7 | 2032233 | RU | | 1995-03-27 | Sony Corporation | | <input type="checkbox"/> |
| | 8 | 62274948 | JP | | 1987-11-28 | Ricoh KK | | <input type="checkbox"/> |

If you wish to add additional Foreign Patent Document citation information please click the Add button [Add](#)

NON-PATENT LITERATURE DOCUMENTS

[Remove](#)

| Examiner Initials* | Cite No | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published. | T ⁵ |
|--------------------|---------|---|----------------|
|--------------------|---------|---|----------------|

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

| | |
|------------------------|------------------------|
| Application Number | 10092703 |
| Filing Date | 2002-03-05 |
| First Named Inventor | Jin Yong Kim |
| Art Unit | 2627 |
| Examiner Name | Agustin, Peter Vincent |
| Attorney Docket Number | 2080-3-69 |

| | | |
|---|--|--------------------------|
| 1 | | <input type="checkbox"/> |
|---|--|--------------------------|

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

| | |
|--------------------|-----------------|
| Examiner Signature | Date Considered |
|--------------------|-----------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.